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COA3 Rabbit pAb

货号: **AYP15477**

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	11kDa
实测分子量	12kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	MCF7
细胞定位	Mitochondrion inner membrane,Single-pass membrane protein
纯化	Affinity purification

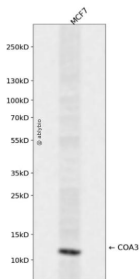
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-106 of human COA3 (NP_001035521.1).
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靶点信息

研究背景	This gene encodes a member of the cytochrome c oxidase assembly factor family. Studies of a related gene in fly suggest that the encoded protein is localized to mitochondria and is essential for cytochrome c oxidase function.
基因ID	28958
基因名	COA3
Swiss	Q9Y2R0 (https://www.uniprot.org/uniprotkb/Q9Y2R0/entry)
别名	COA3,CCDC56,COX25,HSPC009,MITRAC12,COA3 Rabbit pAb,Coiled-coil domain-containing protein 56,Mitochondrial translation regulation assembly intermediate of cytochrome c oxidase protein of 12 kDa

产品验证



Western blot analysis of COA3 expressed in MCF7 using COA3 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/www.ablybio.cn>)